

## SPARKLIKE CARE™

Sparklike CARE™ for Handheld™ includes:

1. Maintenance and replacement, if needed, of **wear and tear parts** such as battery, optical filters, optical fibre, switches and connectors etc.
2. **Calibration** and **calibration certificate**
3. **Pick-up and return** of the device
4. **Program updates**
5. **Mail reminder** of approaching calibration

Sign up for Sparklike CARE™ to **save on costs, gain extended product life, obtain reliable gas measurement results and plan your calibration needs to fit manufacturing seasonalities.** Sparklike CARE™ is available in Europe.

For more info visit: [sparklike.com/care](http://sparklike.com/care)



### INTELLIGENT NON-INVASIVE METHOD TO ANALYZE INSULATING GLASS GAS FILL

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# NON-INVASIVE INSULATING GAS ANALYZERS



Sparklike



# SPARKLIKE LASER™ PRODUCT LINE RADICAL INNOVATION FOR NON-INVASIVE GAS FILL MEASUREMENT

Sparklike's new product line analyzes IG gas concentration **on triple and double glazed units**. Measurement can be done also **through coated and laminated glasses**. Sparklike Laser™ product line is based on laser technology (TDLAS). The devices measure oxygen, and the results are converted to argon, krypton and other insulating gases. All Sparklike Laser™ devices are developed and hand-assembled in Finland.

## SPARKLIKE LASER STANDARD™

An offline solution for test labs and desktop use.



Dimensions (L x W x H, in mm):	
Main unit	500 x 350 x 132
Measuring head	350 x 150 x 350
Cable	1,85m
Weight	
Main unit	16 kg
Measuring head	6 kg

## SPARKLIKE LASER PORTABLE™

The whole system integrated into a heavy duty case with wheels and a battery for mobility in factories and building sites.



Dimensions (L x W x H, in mm):	
Trolley case	585 x 335 x 690
Measuring head	350 x 150 x 350
Cable	1,85m
Weight	
Main unit	21,3 kg
Measuring head	6,6 kg
Total	27,9 kg

## SPARKLIKE LASER ONLINE™

Custom made solution integrated to an IG line for automated inspection.



CUSTOM MADE

Dimensions (L x W x H mm; can be tailored):	
Main unit	Abt. 500 x 350 x 132
Measuring head	Abt. 200 x 90 x 350
Cable	Custom made
Weight	
Main unit	16 kg
Measuring head	6 kg

## SPARKLIKE HANDHELD™ FAST QUALITY SAMPLING



Sparklike Handheld™ is optimal for non-invasive analysis of **standard double glazed IGUs**. The device is portable and battery operated, thus being **practical and quick** to use. The technology is based on **plasma emission spectroscopy, emitting a high voltage spark**.

Dimensions (L x W x H mm): 265 x 190 x 90	
Weight: 2 kg	

